

2103

State of Montana } ss.
County of Gallatin }

Filed July 6, 1967

at 4:25 o'clock P.M.

Carl H. Stucky
County Clerk & Recorder

By _____ Deputy

Fee \$ 2.00 Rd

File No.

MONTANA WATER RESOURCES BOARD

RECEIVED

T 11S R 3E 25

DUPLICATE

LOG

OCT 16 1967

County Gallatin

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level.....)

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

0-4 top soil

Owner Vaughn Turner

Address West Yellowstone, Mont.

Driller Carl F. Hollensteiner

Address Dillon, Mont.

4-12 clay, broken rock
some gravel

Date of Notice of appropriation of groundwater *****

Date well started July 25, 1967

Date completed July 26, 1967

12-14 water

Type of well Drilled
(Dug, Driven, bored or drilled)Equipment used Churn Drill
(Churn drill, rotary or other)

Water use:

Domestic ☒Municipal ☐Stock ☐Irrigation ☐Industrial ☐Drainage ☐Other ☐

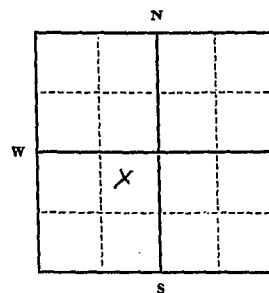
12-41 clay, broken rock

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

41 coarse sand & gravel

finished at 41'

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	New 6" I.D. 18.97 lbs Black Prime steel	2 1/2 up	41	None		

Static Water Level for non-flowing well
6 feet.

Shut-in Pressure for Flowing Well *****

Pumping Water Level 8 feet
at 30 gal. per minute.Discharge in gal. per min. of flowing well

How Tested Bailer

Length of Test 1 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff) *****

NE 1/4 Sec. 25 T. 11-S R. 3-E
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

License No. 9

Driller's License Number

Driller's Signature

42,397

INSTRUCTIONS

2127

State of Montana }
County of Gallatin } ss.

Filed October 13, 1967

at 9:45 o'clock A.M.

Carl L. Stucky

County Clerk & Recorder

By Lucille A. Maples

Deputy

Fee \$ 2.00

OW.2

File No.

DUPLICATE

MONTANA WATER RESOURCES BOARD

RECEIVED

NOV 13 1967

LOG

Approved Stock Form—State Publishing Co., Helena, Montana—42325

T. 118 R. 3 E 25

County

Gallatin

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level.....)

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

0-5 surface dirt

Owner Howard WellsAddress West Yellowstone, Mont.Driller Carl F. HollensteinerAddress Dillon, MontanaDate of Notice of appropriation of groundwater. *****5-16 broken rock, reddish clay Date well started July 19, 1967 Date completed July 22, 1967Type of well Drilled
(Dug, Driven, bored or drilled)Equipment used Churn drill
(Churn drill, rotary or other)

46-51 tight broken rock

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

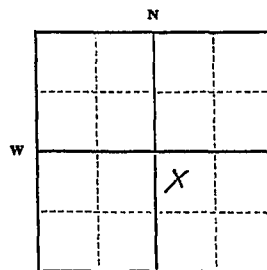
sandy clay small amount water

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

51- 65½ broken rock& sand

finished at 65½ ftsand& broken rock

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" I.D. 18.97 lb black new prime steel	1' up	65½	None		

Static Water Level for non-flowing well
..... 29 feet.Shut-in Pressure for Flowing Well *****

Pumping Water Level..... 34 feet

at..... 30 gal. per minute.

Discharge in gal. per min. of flowing well
..... *****How Tested Bailer

Length of Test..... 1 hour

Remarks: (Gravel packing, cementing, pack-

SE ¼ Sec. 25 T. 118 R. 3 E

ers, type of shutoff) ***
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

License No. 9

Driller's License Number

Driller's Signature

42,515

State of Montana } ss.
County of Gallatin
Filed November 10, 1967.
at 10:30 o'clock A.M.
Carl L. Stucky
County Clerk & Recorder
By Lawrence A. Maples
Deputy
Fee \$ 2.00

File No.

T.11 S. R.3 E.

DUPLICATE

County. Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
OCT 1 1963

Declaration of Vested Groundwater Rights

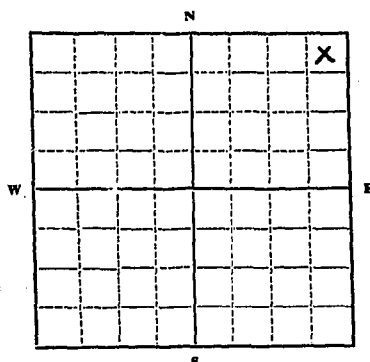
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

United States of America

1. By: Supervisor, Gallatin National Forest, of Boreman
(Name of Appropriator) (Address) (Town)

County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 NE Sec 35 T.11S R.3E

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based. Domestic use
for summer home permittees in Clark Springs Summer
Home Group
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been. July, 1938. Continuous for 4
month season of use each year
4. The amount of groundwater claimed (in miner's inches or gallons
per minute). 8 gallons per minute
5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
not applicable
6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal. spring
box intake NE 1/4 NE Sec. 35, T.11S, R.3E
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater. July 1938, exact dates unknown
8. The depth of water table. not applicable
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater. boxed concrete spring
10. The estimated amount of groundwater withdrawn each year. 20,000 gallons
11. The log of formations encountered in the drilling of each well if available. not applicable
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record. unknown

Signature of Owner

Date

SEP 30 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau
of Mines and Geology, and Quadruplicate for the Appropriator.

6124

#712

State of Montana }
County of Gallatin } ss.

Filed Sept. 30, 1963

at 11:08 o'clock A.M.

EARL WALTON

COUNTY CLERK & RECORDER

By Lucas M. Maxwell

DEPUTY

Fee \$ 2.00

GROUNDWATER INDEX

Page 1 of 5

County Gallatin Twp. 115 Rge. 5E

[illegible]

File No.

MONTANA WATER RESOURCES BOARD

T. 11 S. R. 5 E.

DUPLICATE

RECEIVED

County GALLATIN

LOG

SEP 7 1967

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level.....)

Notice of Completion of Groundwater Appropriation by Means of Well DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

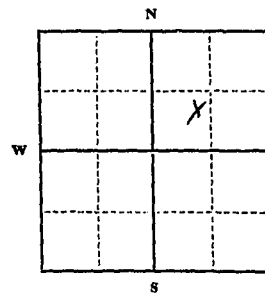
0-2 surface dirt

Owner Howard A. Micklewright Address West Yellowstone, Mont.Driller Carl F. Hollenstainer Address Dillon, Montana2-65 red clay w/ broken
rock some largeDate of Notice of appropriation of groundwater. ***Date well started June 19, 1967 Date completed July 6, 1967Type of well Drilled Equipment used Churn Drill
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)65-75 yellow clay, rock
& gravelWater use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☒ Development

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

75-150 broken lime stone
& yellow clay
Some quite solid ledges

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" I.D. Black 18.97 lb welded	1' up	151 1/2	None		

150-152 1/2 shale like sand
152 1/2 finished well.

Static Water Level for non-flowing well

..... 107 feet.

Shut-in Pressure for Flowing Well ***

Pumping Water Level..... 130 feet

at..... 20 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested 30 g.p.m. with pumpLength of Test..... 24 hrsRemarks: (Gravel packing, cementing, pack-
ers, type of shutoff)..... ***

SW 1/4 NE 1/4 Sec. 25, T. 11 S. R. 5 E.
Indicate location of well and
place of use, if possible. Each
small square represents 40
acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state
number of acres and location or other data (i.e.: Lot, Block and Addi-
tion).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the
County Clerk and Recorder in the county in which the well is located, tissue copy to be
retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be
returned.

License No. 2

Driller's License Number

Driller's Signature

42,266

2118

State of Montana
County of Gallatin

Filed Sept. 5, 1967
at 8:15 o'clock A.M.

Carl L. Stucky
County Clerk & Recorder

By Paul D. Waters
Deputy

Fee \$ 2.00

GROUNDWATER INDEX

Page 1 of 12

County Gallatin

Twp.

Rge.

4E

[illegible]

GW 2

STATE WATER CONSERVATION BOARD

Approved Stock Form—State Publishing Co., Helena, Montana—4234

File No.

AUG 3 1966

T. 12.8 R. 4 E. 2

DUPLICATE

LOG

Biller McDermott

Butler Method

County

County

State of Montana

Administrator of Groundwater Code

Office of State Engineer

Top of Ground

(Elev. above sea level.....)

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

8' surface dirt

Owner Paul Hewitt Address West Yellowstone,

Driller Carl F. Hollensteiner Address Dillon, Mont.

Date of Notice of appropriation of groundwater ****

Date well started June 15, 1966 Date completed June 18, 1966

8-45 broken rock & clay

Type of well Drilled Equipment used Churn Drill
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

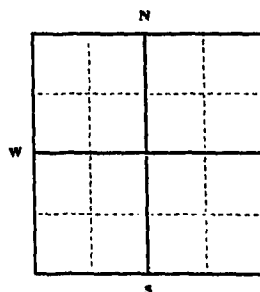
Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

45-55 clay & yellow sand

55-58 1/2 white quartz sand & clay

finished at 58 1/2 in white quartz sand

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" I.D. black 18.97 lb seamless	1 1/2' up	53 1/2 ft	None		



Static Water Level for non-flowing well 25 feet.

Shut-in Pressure for Flowing Well 45 feet

Pumping Water Level 10 gal. per minute.

Discharge in gal. per min. of flowing well 45

How Tested Bailer

Length of Test 1 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff)

SE 1/4 NE Sec. 2 T. 12.8 R. 4 E
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

License No. 2

Driller's License Number

Driller's Signature

#2020

State of Montana } ss.
County of Gallatin }

Filed July 22, 1966
at 9:15 o'clock A.M.

Carl L. Stucky
County Clerk & Recorder
By Leuel A. Mawell
Deputy
Fee \$ 2.00

File No.

JUN 13 1966

T. 12S R. 4E 5

DUPLICATE

LOG

Billie _____ McDermott _____ County **Gallatin**
 Butcher _____ McNulty _____
 Coyne _____ Morton _____
 Dinkson _____ Sullivan _____
 Dinkson _____
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level

0-12' Soils and clays.
 12-30' Broken mt. rock.
 30-41' Same as above. Hard.
 41-43' Same with a little seepage.
 43-115' Clays with Mt. rock lenses.
 115-126' Hard brown rock. Little water. Wet.
 126-128' Clays. Dry.
 128-130' Hard creviced rock. Water.

T.D. 130'

Lot Fourteen (14) in Section Five (5), Township Twelve (12) South of Range Four (4) East of N Montana Principal Meridian being the Northwest Quarter of the Northeast Quarter of the Northeast Quarter (NE 1/4 NE 1/4 NE 1/4) of said Section Five (5), Township Twelve (12) South of Range Four (4) East of Montana Principal Meridian.

Notice of Completion of Groundwater Appropriation by Means of Well

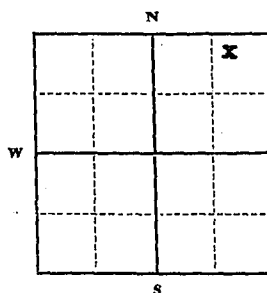
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner **FLOYDE SPADY** Address **BOZEMAN, MONT.**
 Driller **VAN DYKEN DRILLING CO.** Address **BOZEMAN, MONT.**
 Date of Notice of appropriation of groundwater **NONE**
 Date well started **May 12/66** Date completed **May 17/66**
 Type of well **Drilled** Equipment used **Cable tools.**
 (Dug, Driven, bored or drilled) (Churn drill, rotary or other)
 Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
 Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" O.D. 17# P.E. Prime steel	0'	130	none		



Static Water Level for non-flowing well **112** feet.

Shut-in Pressure for Flowing Well **none**

Pumping Water Level **115** feet

at **20** gal. per minute.

Discharge in gal. per min. of flowing well **none**

How Tested **Bailer**

Length of Test **2 Hrs.**

Remarks: (Gravel packing, cementing, packers, type of shutoff) **none**

NE 1/4 NE 1/4 Sec. 5 T12S. R4E.
 Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

LICENSE NO. 1

Driller's License Number

Driller's Signature

41129

#2006

State of Montana } ss.
County of Gallatin }

Filed June 10, 1966
at 2:05 o'clock P.M.

Carl L. Stucky
County Clerk & Recorder

By Samuel M. Maxwell
Deputy

Fee \$ 2.00

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48864

STATE OF MONTANA.

County of Gallatin

ss.

Dr. J.C. Slaughter

having first been duly sworn, depose

and

says that he is of lawful age and the appropriator

and claimant of the order and water right mentioned in the foregoing notice of

completion of groundwater appropriation without well and the person whose name

subscribed thereto, as the appropriator and claimant, that he knows the

contents of said foregoing notice and that the matters and things therein stated are true.

Dr. J.C. Slaughter

x

Subscribed and sworn to before me, this 12th day of August, 1971

Notary Public for the State of Montana.

Residing at

My Commission expires 19

2990

91026

State of Montana } ss.

County of Gallatin

Filed Aug 13 1971

at 12:05 o'clock P.M.

Carl L. Stucky

County Clerk & Recorder

By

Deputy

For \$2.00

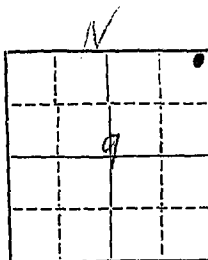
T. 12 S R. 4 E 9
County. allatori

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
AUG 26 1958

WATER WELL LOG

STATE ENGINEER



Owner W. E. Burkette V. S. J. & Co. Address Helena, Lake Mont.
Driller Carl Hollenbecker Address Dillon, Mont.
Date Started Oct. 1947 Date Completed Oct. 1947
Location: Sec. 9 T. 12 R. 4 1/4 sec. 10 1/4 NE 1

Type of well Drill Equipment used Churn Drill
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other: _____

Casing: _____ ft. to _____ ft. Type Steel Size 6"
Casing: _____ ft. to _____ ft. Type _____ Size _____
Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. _____ to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations _____

Static Water level, for non-flowing well: 30 ft feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____ (date)

Pumping water level 11' and 20' feet at 700 gal. per hr gal. per min. (date)

How tested: Hand pump

Length of test 1 hr

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

4' gravel pack 10' from top of hole
4' gravel pack 10' E. Burkette V. S. J. & Co.

(over)

T. 12 S R. 4 E 9
all at once

County

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
AUG 26 1958

WATER WELL LOG

STATE ENGINEER

N
9

Owner: *W E & Paulette V. Sylvester* Address: *Hebgen Lake Mont.*
Driller: *Carl Hollenstein* Address: *Dillon, Mont.*
Date Started: *Oct. 1948* Date Completed: *Nov. 1949*
Location: Sec. *9* T. *12* R. *S. 4/4* 1/4 sec. *S. 10 1/4 N. E 1/4*

Type of well: *Driven* Equipment used: *Churn Drill*
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other: _____

Casing: _____ ft. to _____ ft. Type: *Steel* Size: *6"*
Casing: _____ ft. to _____ ft. Type: _____ Size: _____
Casing: _____ ft. to _____ ft. Type: _____ Size: _____

Perforated or Screened: Ft. _____ to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations: _____

Static Water level, for non-flowing well: *30 ft* feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____ (date)

Pumping water level: *about 30* feet at *700 gal per hr* gal. per min. (date)

How tested: *Wm. L. C.*

Length of test: *1 hr*

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

1/2 interest John Alta Stoffer
1/2 interest W E. Paulette V. Sylvester

(over)

Log of Well

[illegible]

GW 2

STATE WATER CONSERVATION BOARD

Approved Stock Form—State Publishing Co., Helena, Montana—4232

File No. _____

SEP 12 1966

T 125 R 4E

DUPLICATE

County GALLATIN

LOG

Billie _____ McDermott _____
 Butzerin _____ STATE OF MONTANA
 Coyle _____ ADMINISTRATOR OF GROUNDWATER CODE
 Danlithan _____ OFFICE OF STATE ENGINEER
 Dickert _____ Sullivan _____

Top of Ground

(Elev. above sea level _____)

Notice of Completion of Groundwater Appropriation by Means of Well DEVELOPED AFTER JANUARY 1, 1962

0-16 surface dirt & red clay (Under Chapter 237, Montana Session Laws, 1961)

Owner Jack Ebersole Address West Yellowstone

Driller Carl F. Hollensteiner Address Dillon, Mont.

Date of Notice of appropriation of groundwater. ***

Date well started June 22, 1966 Date completed June 23, 1966

16-51½ gravel & clay

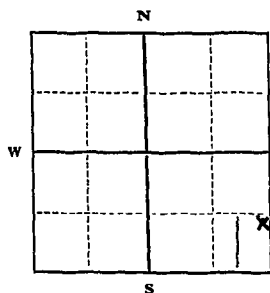
51½ finished in coarse sand

Type of well Drilled Equipment used Churn Drill
 (Dug, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
 Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" I.D. Black 18.97 lb seamless	6" up	51½	None		



Static Water Level for non-flowing well _____ feet.

Shut-in Pressure for Flowing Well ***

Pumping Water Level 35 feet at 20 gal. per minute.

Discharge in gal. per min. of flowing well ***

How Tested Bailer

Length of Test 1 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff) ***

¼ Sec. 11 T.P.S. R 4E
 Indicate location of well and place of use, if possible. Each small square represents 40 acres.

SE¼ SW¼ NW¼ S. 4Y NE¼ NW¼ SW¼ Q
 NE¼ SE¼ NW¼ SW¼ (Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

License No. 9

Driller's License Number

Driller's Signature

20 33

State of Montana } ss.
County of Gallatin

Filed August 7, 1966

at 2:05 o'clock P.M.

Paul L. Stucky
County Clerk & Recorder

By _____ Deputy

Fee \$ 2.00 ad

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—3931

File No.

DUPLICATE

T. 12 R. 4 E

County Ballantine

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
Dec 11 1962
STATE ENGINEER

Top of Ground

(Elev. above sea level.....)

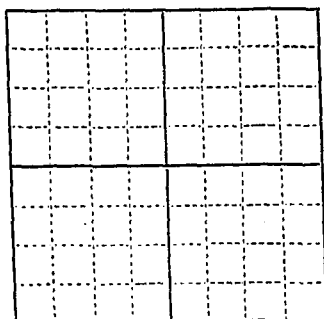
0
37
sands, gravels
and boulders.
water 33' to 37'

Owner Name Tim NarrowsOwner Tim Narrows AddressDriller Van Dyke Drilling Co. Address BogmanDate of Notice of Appropriation of Groundwater noneDate well started 6/2/62 Date Completed Aug 7/62Type of well Drilled Equipment Used Cable tools
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)

Water Use: Domestic ☒ Municipal ☐ Other ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6	6 7/8" O.D. 17 # P.E.	2' etc	3'	none		



1/4 Sec. 11 T. 12 S. R. 4 E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

37' Show exact depth of bottom.

Static Water Level for non-flowing Well 4 feet.Shut-in Pressure for Flowing Well nonePumping Water Level 10 feet at 30 gal. per minute.Discharge in gal. per min. of flowing well noneHow Tested Barium Length of Test 2 hrs

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

Trailer park and cabin

License No. 1
Driller's License Number

Robert Van Dyke
Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

2225.

5-44

State of Montana
County of Galatin

Filed Oct. 10
at 2:17 clock P.

KARL WALTON A RECORD
By Eda J. Morrow
DEPUTY

Fee \$ 2.00 Pd.

GW 2

File No.

DUPLICATE

Approved Stock Form—State Publishing Co., Helena, Montana—39318

T. 12^S R. 4^E

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

RECEIVED
OCT 11 1962

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground

(Elev. above sea level.....)

9/4/2

Sands, gravel and Boulders.

Owner's Name

Owner John M. Mearns Address

Driller Van Dyke Drilling Co. Address Bozeman

Date of Notice of Appropriation of Groundwater none

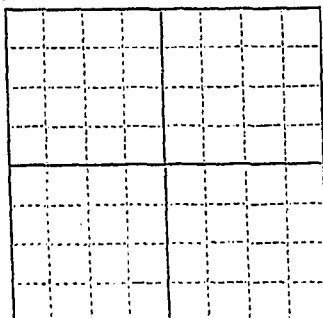
Date well started Aug. 8/62 Date Completed Aug. 11/62

Type of well Drilled Equipment Used Cable tools
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Other ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6	6 5/8" O.D. 17# P.E.	2' about ground.	46	none		



..... 1/4 Sec. T. R.
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 11 feet.

Shut-in Pressure for Flowing Well none

Pumping Water Level 14 feet at 45 gal. per minute.

Discharge in gal. per min. of flowing well none

How Tested Boiler Length of Test 1 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

Trailer Park and Cabins

Licence No. 1
Driller's License Number

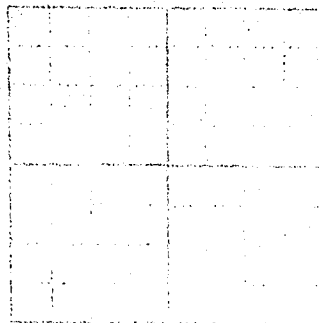
Bart Van Dyke
Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

2224.



NOTED TO BEYOND THESE RECORDS

This document is a copy of the original document filed in the County of Gallatin, State of Montana, and is not to be used as evidence in any court of law.

543

State of Montana }
County of Gallatin } ss.

Filed Oct. 10, 1962
at 2:15 o'clock P.M.
EARL WALTON

COUNTY CLERK & RECORDER
By Ida J. Morrow
DEPUTY
Fee \$ 2.00 Pd.

File No. _____

DUPLICATE

T. 12 S. R. 4 E. PMM

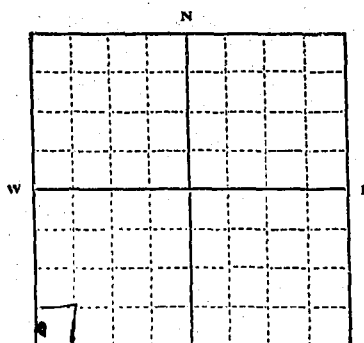
County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 16 1964

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 4-4-51 # 72 BldOwner James J. Buttenbaugh Address 1007 Lupton BlvdContractor (if any) NoneAddress of Contractor NoneDate Started 4-4-51 Date Completed 8-1-51Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural Spring"Surface Water"

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use.

SW 1/4 Sec. 20 T2S R4E PMM

Indicate point of appropriation and place of use, if possible.

Constant Running of Spring
Used 10 months Per Year as
Household use.

Used "Flow Meter" to measure

Signature of Owner Mr. & Mrs. James J. ButtenbaughDate 12-14-1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

1024

1024

State of Montana } ss.
County of Gallatin }

Filed Dec 26 1963

at 12:50 o'clock P M.

Carl Walton

COUNTY CLERK & RECORDER

By [Signature]

DEPUTY

Fee \$ [Signature]

File No.

T 12 S R 4 E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
OCT 1 1963

Declaration of Vested Groundwater Rights

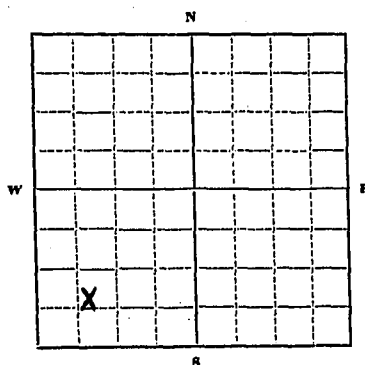
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

United States of America

1. By: Supervision, Gallatin National Forest, of Boseman
(Name of Appropriator) (Address) (Town)

County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 SW 1/4 Sec. 20 T. 12 S R. 4 E

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based domestic purposes
for summer home permittees in Rumbaugh Ridge Summer
Home Group

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been July 1960, continuous to date for
4 month season of use

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 2 gallons per minute

5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
not applicable

6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal reinforced
concrete spring box, SW 1/4, Sec. 20, T. 12 S, R. 4 E

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater July 1960, exact dates unknown

8. The depth of water table not applicable

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater 4" X 8" concrete spring box

10. The estimated amount of groundwater withdrawn each year 10,000 gallons

11. The log of formations encountered in the drilling of each well if available not applicable

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record unknown

Signature of Owner

George E. Hanson, For Tied (R)

Date SEP 30 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau
of Mines and Geology, and Quadruplicate for the Appropriator.

6122

#710

State of Montana }
County of Gallatin } ss.

Filed Sept. 30, 1963
at 11:06 o'clock A. M.

EARL WALTON

COUNTY CLERK & RECORDER

By Lucille M. Maford
DEPUTY

Fee \$ 2.00

MONTANA WATER RESOURCES BOARD
RECEIVED

125-4E
County GALLATIN 23

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

SEP 30 1970

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the ~~owner~~ with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

T.S. Povah

Owner --- ~~des. Deco 1477 Ranch~~

West Yellowstone, Montana

Address

For Administrator's Use

File 2219
September 29, 1971
2:45 P.M.

Date well started Aug. 18, 1970

GW 1

completed Aug. 19, 1970

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Churn drill

(Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐

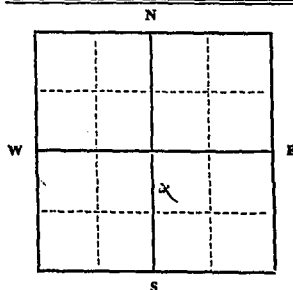
Industrial ☐ Drainage ☐ Other ☒* Garden/Lawn ☐

*Describe Trailer park

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition). _____

ESTIMATED ANNUAL WITHDRAWAL6,000,000

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6-5/8" O.D. 17 lb blk. prime steel	16" up	53 1/2	None		



Static water level 14 ft.*
Pumping water level 20 ft.*
at 10 gallons per minute,
measured 60 minutes after pumping
began.

*Measured from ground level.

Well developed by baiting.

forhours.

Power..... Pump..... HP

Remarks: (Gravel packing, cementing,
packers, type of shutoff)

NW 1/4 SE 1/4 Sec. 23

T. 123 NR. 4 E. 1

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.
EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature

Driller's Address Dillon, Montana 59725

LICENSE NO. 9

Show exact depth of bottom

 $47 \leq 70$

2319

County of Gallatin
State of Montana
Plaintiff
Defendant
Witness
Judge
County Clerk
Recorder
Deputy
Notary Public
Commission Expires
Notary Seal

State of Montana } ss.
County of Gallatin }
Filed Sept 29, 19 20
at 3:45 o'clock P.M.
Carl L. Stucky
County Clerk & Recorder
By Benny Rose Gragg
Deputy
Fee \$ 2.00 pd

File No.

MONTANA WATER RESOURCES BOARD

RECEIVED

DUPLICATE

AUG 23 1967

T. 12S R. 4E

County GALLATIN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground _____

(Elev. above sea level.....)

**Notice of Completion of Groundwater
Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

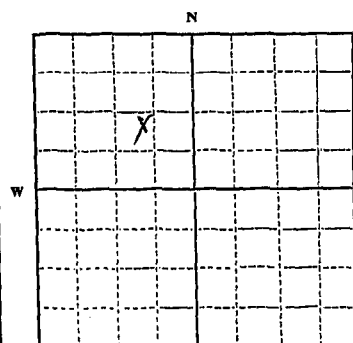
0-24 sand, water very fine Owner Merritt Ralph Address Harbor City, Cal.24-30 blue clay Driller Carl Hollensteiner Address Dillon, Mont.Date of Notice of Appropriation of Groundwater ***30-58 clay, sand & water Date well started Sept. 1, 1965 Date Completed Sept. 4, 1965Type of well Drilled Equipment Used Churn Drill
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)58-60 1/2 blue clay Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☐

60 1/2 sand & gravel

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

finished at 60 3/8"

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" blk. Std. 18.97 lb. seamless domestic	4' up	60 1/2		None	



3 1/4 NW 1/4 Sec. 24 T. 12S R. 4E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well *** feet.Shut-in Pressure for Flowing Well approx. 1 1/2 lb.Pumping Water Level 8 feet at 30 gal. per minute.Discharge in gal. per min. of flowing well 3 g.p.m.

How Tested.....Length of Test.....

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of

acres irrigated, if used for irrigation) hole cut incasing 15" above ground. left runningso would not freeze.

License No. 9

Driller's License Number

Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

42,228

2116

State of Montana }
County of Gallatin } ss.
Filed August 22, 1967
at 11:45 o'clock A.M.
Carl L. Stucky
County Clerk & Recorder
By [Signature]
Deputy
Fee \$ 2.00

File No.

T. 12S R. 4E 24

DUPLICATE

County. Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground

(Elev. above sea level.....)

0-2 surface dirt

Owner Jesse Stovall Address Bozeman, Montana

2-24 clay & sand/water

Driller C. Hollensteiner Address Dillon, Montana

Date of Notice of Appropriation of Groundwater *****

Date well started Aug. 26, 1965 Date Completed Aug. 31, 1965

24-32 blue clay

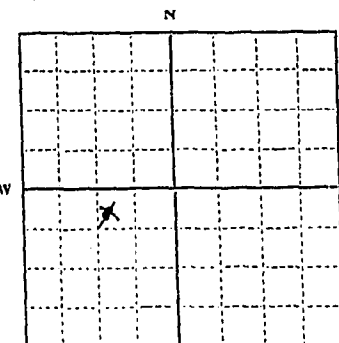
Type of well Drilled Equipment Used Churn drill
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☐

32-39 sand & water

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

finished @ 38½ ft.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" std. blk 18.97 lb seamless domestic	2' up	38½	None		



SW ¼ Sec. 24 T. 12S R. 4E

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 1½ feet.

Shut-in Pressure for Flowing Well *****

Pumping Water Level complete drawdown feet at 5 gal. per minute.

Discharge in gal. per min. of flowing well *****

How Tested Bailer Length of Test 2 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of

acres irrigated, if used for irrigation) *****

License No. 9

Driller's License Number

Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

39640

1938

State of Montana } ss.
County of Gallatin }

Filed October 13

at 1:35 o'clock P.M.

Carl L. Stucky
COUNTY CLERK & RECORDER

By _____
DEPUTY

Fee \$ 2.00

File No.

T. 12 S. R. 4 E

DUPLICATE

County, Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
OCT 1 1963

Declaration of Vested Groundwater Rights

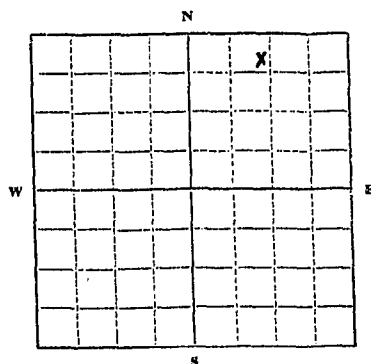
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

United States of America

1. By: Supervisor, Gallatin National Forest, of Bozeman
(Name of Appropriator) (Address) (Town)

County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 NE Sec. 24 T. 12S. R. 4E

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based. human
consumption at public campground

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been. July, 1955, continuous to date

4. The amount of groundwater claimed (in miner's inches or gallons
per minute). 10 gallons per minute

5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
not applicable

6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal. hand
pump, NW 1/4 NE Sec. 24, T. 12S, R. 4E

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater. July, 1955

8. The depth of water table. 5 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater. dug and driven well, 2 inch casing, 15 feet deep

10. The estimated amount of groundwater withdrawn each year. 100,000 gallons

11. The log of formations encountered in the drilling of each well if available. 0-15' all obsidian sand

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record. Gallatin County, book and page unknown

Signature of Owner

George E. Hanson, Jr. (Rec)
Date SEP 30 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau
of Mines and Geology, and Quadruplicate for the Appropriator.

6128

#716

State of Montana }
County of Gallatin } ss.

Filed Sept. 30, 1963

at 11:12 o'clock A. M.

EARL WALTON
COUNTY CLERK & RECORDER

By Frederick A. McPherson
DEPUTY

Fee \$ 2.00

File No.

DUPLICATE

MONTANA WATER RESOURCES BOARD
 LOG RECEIVED
 DEC 11 1968

T. 128 R. 4E 25

County. Gallatin

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level.)

Notice of Completion of Groundwater
 Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

0-20 obsidian & lava sands

(Under Chapter 237, Montana Session Laws, 1961)

James K. Paulsen

Owner. Jim Paulsen

Address West Yellowstone, Mont.

27' static level

Driller. Carl F. Hollensteiner

Address Dillon, Montana

20-97 fine sand &
lava dust

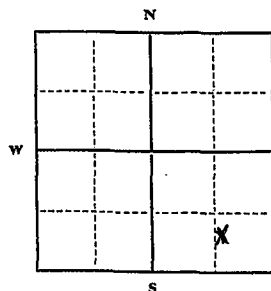
Date of Notice of appropriation of groundwater. ****

Date well started. Oct. 14, 1968 Date completed. Oct. 16, 1968

Finished fairly coarse sand
97'Type of well. Drilled Equipment used. Churn Drill
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	13.97 lb. 6" I.D. Black DW	1' up	97	None		



Static Water Level for non-flowing well 27' feet.

Shut-in Pressure for Flowing Well. ****

Pumping Water Level. 40 feet

at. 20 gal. per minute.

Discharge in gal. per min. of flowing well ****

How Tested. Bailer

Length of Test. 1 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff). ****

✓ S.E. 1/4 Sec. 25 T. 128 R. 4E.
 Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

License No. 9

Driller's License Number

Driller's Signature.

44,842

2213

State of Montana } ss.
County of Gallatin }

Filed Dec 10, 1968
at 12:50 o'clock P.M.

L. L. Stucky
County Clerk & Recorder

B. Betty Rose Griggs
Deputy

200 pd

GW 2

MONTANA WATER RESOURCES BOARD Approved Stock Form—State Publishing Co., Helena, Montana—4853

RECEIVED

File No.

T. 18 R. 4E

DUPLICATE

SEP 18 1970

County Gallatin

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Top of Ground

(Elev. above sea level.....)

Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

0-80 sand and fine sand

(Under Chapter 237 Montana Session Laws, 1961, as amended)

80-81 coarse sand

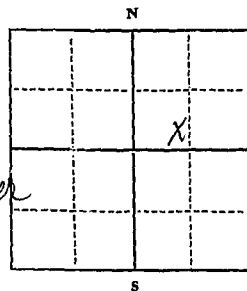
Owner Rae Sarvatus Address West Yellowstone

Finished at 81 ft.

Driller Carl F. Mollensteiner Address Dillon, MontanaDate of Notice of appropriation of groundwater. ****Date well started Sept. 17, 1956 Date completed Sept. 20, 1956Type of well Drilled Equipment used Churn Drill
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" O.D. 10.5 lb	0-	81	None		

Doc. No. 2315
Filed for record
this 17 day of September
A. D. 19 70, at 3:30
o'clock P.Static Water Level for non-flowing well
8 ft. feet.Shut-in Pressure for Flowing Well. ***Pumping Water Level 70 feet
at 10 gal. per minute.Discharge in gal. per min. of flowing well
How Tested BailerLength of Test **Remarks: (Gravel packing, cementing, pack-
ers, type of shutoff) *****Indicate location of well and
place of use, if possible. Each
small square represents 40
acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state
number of acres and location or other data (i.e.: Lot, Block and Addi-
tion).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the
County Clerk and Recorder in the county in which the well is located, tissue copy to be
retained by driller.Please answer all questions. If not applicable, so state, otherwise the form will be
returned.

License No. 9

Driller's License Number

Driller's Signature

417527

RECEIVED
FEB 19 1970

2315

State of Montana } ss.
County of Gallatin
Filed Sept. 17, 1970
at 3:30 o'clock P.M.
Carl L. Stucky
County Clerk & Recorder
By Donald O. Maynard
Deputy
Fee \$ 2.00 pd.

RECEIVED

NOV 17 1972

DRILLER'S LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner Arthur J. Hanna

Address Route 1

Thornton, Idaho

Date well started Sept. 18, 1972

completed Sept. 20, 1972

For Administrator's Use

File #3156

Nov. 13, 1972 8:20 a.m.

GW 1

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Churn drill

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐

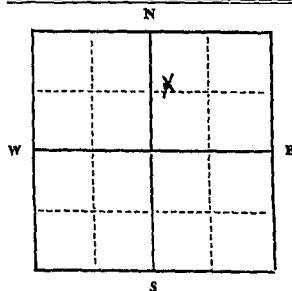
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

*Describe

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL 2,500,000 gallons

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" O.D. 17 lb black prime steel	18" up	83 1/2	None		



Static water level 57 ft.*
Pumping water level 69 ft.*
at 30 gallons per minute,
measured 60 minutes after pumping
began.

*Measured from ground level.

Well developed by boiling

for 1 hours.

Power Pump HP

Remarks: (Gravel packing, cementing, packers, type of shutoff)

N. 1/4 Sec. 26

T. 12 N. R. 4 E

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.
EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature

Driller's Address P.O. Box 5, Dillon, Montana 59725

LICENSE NO. 9

Show exact depth of bottom

5/8/8

3156

State of Montana }
County of Gallatin } ss.
Filed Nov. 13, 1972
at 8:30 o'clock A.M.
Carl L. Stucky
County Clerk & Recorder
By Paul A. Bridges
Deputy
Fee \$ 100.00

Form No. 18
8-60

33

T. 12S R. 4E
County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 19 1961

WATER WELL LOG

STATE ENGINEER

Owner George Gline Address Logan Utah
Driller Carl F. Hollensteiner Address Dillon, Montana
Date Started Aug. 24, 1960 Date Completed Aug. 27, 1960
Location: Sec. 33 T. 12S R. 4E $\frac{1}{4}$ sec.

Type of well Drilled (Dug, driven, bored, or drilled) Equipment used Churn Drill (Churn, drill, rotary, other)

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other

Casing: Surface ft. to 70 ft. Type 6" I.D. Std Black Size 19 lb. P.E.

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

Perforated or Screened: Ft. to ft. . Ft. to ft.

Type of screen or perforations None

Static Water level, for non-flowing well: 40 feet.

Shut-in pressure, for flowing well: lb./sq. in. on: (date)

Pumping water level feet at 1 gal. per min.

How tested: Ballor

Length of test 30 min.

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

Log of Well

[illegible]

STATE WATER CONSERVATION BOARD

Approved Stock Form—State Publishing Co., Helena, Montana—45642

File No.

SEP 30 1966

T. 12S R. 4E 33

DUPLICATE

LOG

Billie _____ McDermott _____ County Gallatin
 Butzerin _____ McNulty _____ STATE OF MONTANA
 Coyle _____ Marion _____ ADMINISTRATOR OF GROUNDWATER CODE
 Darlington _____ Sullivan _____ OFFICE OF STATE ENGINEER
 Dickert _____

Top of Ground

(Elev. above sea level.....)

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

CLARENCE M. GROSHILL

0-3 surface dirt & boulders

Owner Ralph Johnson Address West YellowstoneDriller Carl F. Hollensteiner Address Dillon, MontanaDate of Notice of appropriation of groundwater ****

3-32 soft sandstone & clay

Date well started Sept. 12, 1966 Date completed Sept. 13, 1966Type of well Drilled Equipment used Churn Drill
(Dug, driven, bored or drilled) (Churn drill, rotary or other)

32-41 sandstone

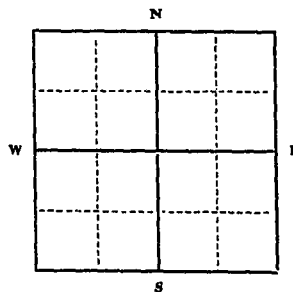
Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Finished at 41'

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" I.D. 18.97 lb Black Seamless	1' up 40		None		

Hegen Lake District
 .52 Acres Lot 5
 Residence Tract

Static Water Level for non-flowing well 17 feet.Shut-in Pressure for Flowing Well ***Pumping Water Level 25 feet
at 30 gal. per minute.Discharge in gal. per min. of flowing well ***How Tested BailerLength of Test 1 hrRemarks: (Gravel packing, cementing, packers, type of shutoff) ***

X 1/4 Sec. 33 T. 12S R. 4E
 Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

License No. 9

Driller's License Number

Driller's Signature

41, 459

#2041

State of Montana } ss.
County of Gallatin
Filed Sept. 29, 1966
at 1830 o'clock P. M.
Carl L. Stucky
County Clerk & Recorder
By Frederick A. Hapwell
Fee \$ 2.00 Deputy

Form No. 18
8-60

33

T. 12S R. 4E
County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Eric Ryberg Address Salt Lake City, Utah

Driller Carl F. Hollenstainer Address Dillon, Montana

Date Started Sept. 2, 1960 Date Completed Sept. 3, 1960

Location: Sec. 33 T. 12S R. R4E $\frac{1}{4}$ sec.
Block C Ronsett residence tract, Gallatin forest

Type of well Drilled Equipment used Churn Drill
(Dig, driven, bored, or drilled) (Churn, drill, rotary, other)

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other

Casing: Surface ft. to 16 ft. Type Std Black pipe Size 6" I.D. 1713

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

Perforated or Screened: Ft. to ft. . Ft. to ft.

Type of screen or perforations None

Static Water level, for non-flowing well: 25 feet.

Shut-in pressure, for flowing well: lb./sq. in. on: (date)

Pumping water level 25 feet at 30 gal. per min. No draw down

How tested: Bailer

Length of test 1 hr.

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

Log of Well

[illegible]

Form No. 18
8-60

T. 12 S R. 4 E

County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 8 1962

Water Well Log

STATE ENGINEER

Owner Jack Halliwell Address Pocatello, Idaho

Driller Carl F. Hollensteiner Address Dillon, Mont.

Date Started June 12, 1961 Date Completed June 19, 1961

Location: Sec. 35 T. 12-S R. 4-E $\frac{1}{4}$ sec. 2135, R4E, MPM
12-26-61 JPH Halliwell

Type of well Drilled Equipment used Churn Drill
(Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Casing: 4' Pit ft. to 133 ft. Type Blk. Std seam 6" I.D. 18.97 lb.

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or screened: Ft. _____ to ft. _____. Ft. _____ to ft. _____

Type of screen or perforations None

Static water level, for non-flowing well: _____ 40 feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____
(date)

Pumping water level 55 feet at 20 gal. per min.

How tested: Bailer

Length of test 1 hr.

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

Log of Well

[illegible]

#454

File No.

T. 12S R. 1E

DUPLICATE

County Gallatin

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner EDWARD HALL Address 2564 Village Circle,
Salt Lake City, Utah

Driller VAN DYKEN DRILLING CO. Address BOZEMAN, MONT.

Date of Notice of appropriation of groundwater none

Date well started Aug. 7/67 Date completed Aug. 14/67

Type of well Drilled Equipment used Cable tools.
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" O.D. 17# per ft.	0'	67'	none		

Top of Ground
(Elev. above sea level.....)

0' - 2' Top soils.

2' - 34' Large claybound broken rock. Dry.

34' - 45' Clays with broken rock. Dry.

45' - 47' Cleaner broken rock and small gravels. Wet.

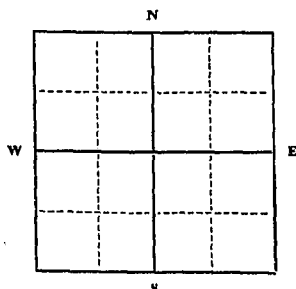
47' - 60' Clays. Dry.

60' - 66' Large buff broken rock. Wet.

66' - 68' Small Clean broken rock and sharp gravels. WATER.

T.D. 68'

Hebgen Lake Subdivision
Division 1 Block 34
Lot 2



1/4 Sec 5 T. 12S R. 1E
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well
40 feet.

Shut-in Pressure for Flowing Well none

Pumping Water Level 48 feet

at 25 gal. per minute.

Discharge in gal. per min. of flowing well

none

How Tested Bailer

Length of Test 1Hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff) Puddled clays

shutoff outside of casing

from surface to 60'

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

LICENSE NO. 1

Driller's License Number

Driller's Signature

Bert Van Dyken

45615

#2240

State of Montana }
County of Gallatin } ss.
Filed September 8, 1969
at 8:05 o'clock A.M.
CARL L. STUCKY
County Clerk & Recorder
By James H. Maxwell Deputy
Fee \$ 2.00 pd.

MONTANA WATER RESOURCES BOARD

RECEIVED

SEP 9 1969

File No. DEC 28 1965

T 12S R 4E 35

DUPLICATE Bill _____ McDermott _____
Buyer _____ McNally _____
Co. _____ Merton _____
Date _____ Sullivan _____
Top of Ground _____

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

(Elev. above sea level _____)

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner W.A. Bushler Address West Yellowstone

Driller Carl E. Hollenstainer Address Dillon, Mont.

Date of Notice of Appropriation of Groundwater ****

Date well started Nov. 4, 1965 Date Completed Nov. 10, 1965

Type of well Drilled Equipment Used Churn drill
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)

Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☐

0-58 old well to
top of pit

58-66 gray clay

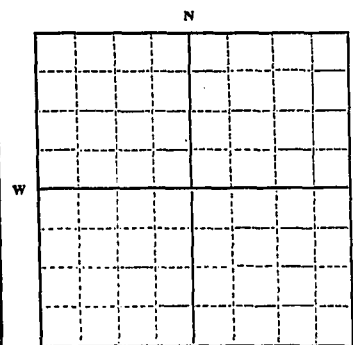
66-75 gray clay & sand

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

75-106 gray sand
& sandy silt
some water wont clear

106-114 1/2 sand
finished @ 114 1/2'

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" black 18.97 lb seamless domestic	7 ft. in pit	114 1/2	None		



1/4 Sec 35 T12S R4E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Static Water Level for non-flowing Well 16 1/2 feet.

Shut-in Pressure for Flowing Well ****

Pumping Water Level 80 feet at 5 gal. per minute.

Discharge in gal. per min. of flowing well ****

How Tested baled & pumped Length of Test 2 1/2 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

LOCATION: LOT 1, BLOCK E, LAKE SHORE RECREATION
RESIDENCE TRACT, HEBGEN LAKE RECREATION UNIT,
GALLATIN NATIONAL FOREST, GALLATIN COUNTY

TAX BILL SHOWS: 1 E 35 12S 4E

Show exact depth of bottom.

License No. 9

Driller's License Number

Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

40143

#1960

State of Montana } ss.
County of Gallatin }

Filed December 27, 1965

at 9:25 o'clock A. M.

CARL L. STUCKY

COUNTY CLERK & RECORDER

By Lucille A. Mafewell

DEPUTY

Fee \$ 2.00 pd.

Form No. 18
8-60

T. 22S R. 3E

County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
MAR 7 1961

WATER WELL LOG

STATE ENGINEER

Owner Dr. Harold Jensen Address Salt Lake City

Geo. Gudgeall
Driller Carl F. Hollensteiner Address Dillon, Montana

Date Started Sept. 3, 1960 Date Completed Sept. 13, 1960

Location: Sec. 22 T. 22S R. 4E $\frac{1}{4}$ sec. 1

on line of lots 12 and 13, Block E., Lake Shore Residence Tract, Hobgen Lake
Type of well Recreation Unit, Gallatin National Forest Equipment used Churn Drill
(Dug, driven, bored, or drilled) (Churn, drill, rotary, other)

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Casing: Surface ft. to 154 ft. Type galv. water well Size 6" O.D. 10 $\frac{1}{2}$ lb.

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. _____ to ft. _____. Ft. _____ to ft. _____

Type of screen or perforations None

Static Water level, for non-flowing well: _____ 40 feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____
(date)

Pumping water level _____ 60 feet at _____ 10 gal. per min.

How tested: Bailer

Length of test _____ 30 min.

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

Log of Well

[illegible]

157

	Gallatin County,	} ss	
	State of Montana.		
Filed	March 6,	1871	A.M.
at	8:12 o'clock		
	Court held at		
	COURT CLERK & RECORDER		
by	Wm. T. Morrison		
	DEPUTY		

File No.

T 12S R4E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Keith Sorenson Address West Yellowstone

Driller M.E. Jones Address Bozeman

Date of Notice of Appropriation of Groundwater

Date well started Oct 21, 1969 Date Completed Oct 24, 1969

Type of well Drill Type Equipment Used Churn Drill
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)

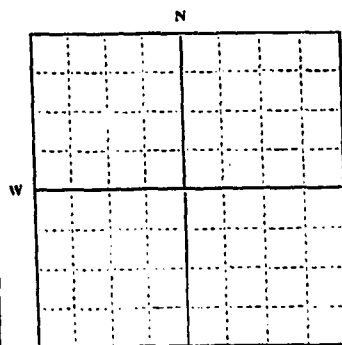
Doc. No.
Filed for record
this _____ day of _____
A. D. 19_____, at _____
o'clock _____ M.

Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" O.D. x 17'	6 5/8" B.O.H.	67'			
		6 1/2" I.D.				

Sand with some gravel
Bottom of well



1/4 Sec. T12S R4E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 20 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 74 feet at 40 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Pump Length of Test 1 1/2 Hours

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of

acres irrigated, if used for irrigation)

5' OS Johnson stainless steel
Screen 67' to 72' .030" slot
opening.

Driller's License Number 17

Driller's Signature

Lot #18 Block E Lakeview Residence Tract
Hebgen Lake Recreation Unit
Gallatin Nat. Forest SEC 4005

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

46348